ERIC GIRVEN SCS ENGINEERS: TRACER ENVIRONMENTAL

Education

The Pennsylvania State University - Certificate in On-Site Advanced Supervisory Management Program, 2005

Universal Technical Institute - Diploma in HVAC/R (Heating, Ventilation, Air Conditioning and Refrigeration), 1992

Professional Licenses

Refrigerating Engineers and Technicians Association (RETA) Authorized Instructor (RAI) - # 12216025

Refrigerating Engineers and Technicians Association (RETA) Certified Refrigeration Service Technician (CRST)

Refrigerating Engineers and Technicians Association (RETA) Certified Industrial Refrigeration Operator (CIRO)

EPA CFC/HCFC/HFC/410a - Universal

Professional Affiliations

RETA (Refrigerating Engineers and Technicians Association)

Acting Northeastern Pennsylvania Chapter President 2009-Present

Chair of RETA Education Committee, Member of Marketing Committee, Membership Committee and Conference Committee (2013 to present)

RETA Industrial Refrigeration PSM/RMP Compliance Book Committee Chairman (2013-2014)

Member of the National Board of Directors (2011-2014)

2nd Vice President of Executive Committee (2014-2015)

Treasure of Executive Committee (2015-2016)

1st Vice President of Executive Committee (2016-2017)

President, of the National Board of Directors (2017 – 2018)

Chairman of the National Board of Directors (2018 – 2019)

IIAR (International Institute of Ammonia Refrigeration)

Vice-Chair of The IIAR Education Committee (2014 – 2018)

SCS ENGINEERS

Skills and Qualifications

Occupational Health and Safety (OSHA) Process Safety Management (PSM) program.

Environmental Protection Agency (EPA) Risk Management Program (RMP).

Energy Management

Industrial Refrigeration, PSM and RMP Experience

Current position: SCS Engineers – Ammonia Refrigeration Advisor (2019 – present)

- Lead Mechanical Integrity Inspections, Process Hazard Analysis and Compliance Audits with regards to OSHA's Process Safety Management and the EPA's Risk Management programs for "End User's".
- Instructor utilizing RETA's Industrial Refrigeration library.

Senior Project Manager, Devault Refrigeration, Inc. (2016 - 2019)

- Communicate with customers to develop refrigeration solutions with regards to their needs.
- Manage teams of professionals during the purchase, installation and startup of refrigeration related equipment and projects.
- Lead Mechanical Integrity Inspections, Process Hazard Analysis and Compliance Audits with regards to OSHA's Process Safety Management and the EPA's Risk Management programs for "End User's".
- Lead Instructor utilizing RETA's Industrial Refrigeration library.

SCS Engineers – Project Manager (2014 – 2016)

- Lead Mechanical Integrity Inspections, Process Hazard Analysis and Compliance Audits with regards to OSHA's Process Safety Management and the EPA's Risk Management programs for "End User's".
- Lead Instructor utilizing RETA's Industrial Refrigeration library.

The following work was undertaken while an employee of Cargill (21.5yrs):

- Responsible for facility compliance with PSM and RMP.
- Member of the Cargill Global Ammonia Refrigeration Team; helped develop Corporate PSM and RMP Templates.
- Business Unit Technical Safety Lead Auditor; conducted Compliance Audits (PSM and RMP) at Cargill Facilities throughout North America. Lead PHA revalidations.

SCS ENGINEERS

• Project management; participation in the development and implementation of new equipment and operations pertaining to the utilities departments at the facility.

Other Experience

The following work was undertaken while an employee of Cargill:

- Co-Chairman of the *Emergency Response Team* (HAZMAT). Trained to the Technician level.
- Responsible to supervise, train and develop department personnel; 9 direct reports.
- Conscientious of and actively involved in the department and facilities food safety protocols focusing on effective and efficient operations.
- Ensures the department is in compliance with all aspects of federal/state standards and participates in required on-site inspections.
- Responsible for the recruitment, selection, and hiring of department staff, as well as, ongoing training and staff development. Provide supervision, periodic and annual performance evaluations and discipline, as necessary.
- Responsible for development of department budgets to include: capital projects, repair, maintenance, energy and department wage allocation.
- Responsible for the operation of the facilities utilities, service and maintenance of the machinery. Electrical trouble shooting and wiring. Preventative and Predictive maintenance of equipment.
- Manages the assignment of work orders to the utilities department utilizing the MAXIMO Maintenance System.
- Conducts regular staff meetings/supervision with the utilities personnel.